§ 90.504

exists indicating nonconformity, or for which the Administrator has reason to believe are not being appropriately represented or tested in Production Line Testing conducted under subpart H of this part, if applicable. An SEA test order issued pursuant to this provision will include a statement as to the reason for its issuance.

[60 FR 34598, July 3, 1995, as amended at 64 FR 15244, Mar. 30, 1999]

§ 90.504 Testing by the Administrator.

- (a) The Administrator may require by test order under §90.503 that engines of a specified family be selected in a manner consistent with the requirements of §90.507 and submitted to the Administrator at the place designated for the purpose of conducting emission tests. These tests will be conducted in accordance with §90.508 to determine whether engines manufactured by the manufacturer conform with the regulations with respect to which the certificate of conformity was issued.
- (b) Designating official data. (1) Whenever the Administrator conducts a test on a test engine or the Administrator and manufacturer each conduct a test on the same test engine, the results of the Administrator's test will comprise the official data for that engine.
- (2) Whenever the manufacturer conducts all tests on a test engine, the manufacturer's test data will be accepted as the official data, provided that if the Administrator makes a determination based on testing conducted under paragraph (a) of this section that there is a substantial lack of agreement between the manufacturer's test results and the Administrator's test results, no manufacturer's test data from the manufacturer's test facility will be accepted for purposes of this subpart.
- (c) If testing conducted under paragraph (a) of this section is unacceptable under §90.503, the Administrator shall:
- (1) Notify the manufacturer in writing of the Administrator's determination that the test facility is inappropriate for conducting the tests required by this subpart and the reasons therefor; and
- (2) Reinstate any manufacturer's data upon a showing by the manufac-

turer that the data acquired under paragraph (a) of this section was erroneous and the manufacturer's data was correct.

(d) The manufacturer may request in writing that the Administrator reconsider his or her determination in paragraph (b)(2) of this section based on data or information which indicates that changes have been made to the test facility and these changes have resolved the reasons for disqualification.

§ 90.505 Maintenance of records; submittal of information.

- (a) The manufacturer of any new nonroad engine subject to any of the provisions of this subpart shall establish, maintain, and retain the following adequately organized and indexed records:
- (1) General records. A description of all equipment used to test engines, as specified in subpart D of this part, in accordance with §90.508 pursuant to a test order issued under this subpart.
- (2) *Individual records.* These records pertain to each audit conducted pursuant to this subpart and shall include:
- (i) The date, time, and location of each test;
- (ii) The number of hours of service accumulated on the engine when the test began and ended;
- (iii) The names of all supervisory personnel involved in the conduct of the audit:
- (iv) A record and description of any repairs performed prior to and/or subsequent to approval by the Administrator, giving the date, associated time, justification, name(s) of the authorizing personnel, and names of all supervisory personnel responsible for the conduct of the repair;
- (v) The date the engine was shipped from the assembly plant, associated storage facility or port facility and date the engine was received at the testing facility;
- (vi) A complete record of all emission tests performed pursuant to this subpart (except tests performed directly by EPA), including all individual worksheets and/or other documentation relating to each test, or exact copies thereof, to be in accordance with the record requirements specified in